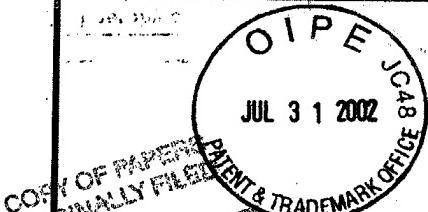


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## NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Docket Number (Optional)  
0104.132US

In re Application of  Jeremy Minshull, et al.	
Application Number 09/490,643	Filed January 24, 2000
For METHODS AND COMPOSITIONS FOR CELLULAR AND METABOLIC ENGINEERING	
Group Art Unit 1655	Examiner E. Whisenant

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner dated, April 23, 2002, rejecting the following claims: 31-82, 84-104, 106-148  
and 150-169

The fee for this Notice of Appeal is (37 CFR 1.17(b)) \$ 320.00

Applicant is a small entity under 37 CFR 1.9 and 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ \_\_\_\_\_.

A statement of small entity status under 37 CFR 1.27:

is enclosed.

has already been filed in this application.

A check in the amount of the fee is enclosed.

The Commissioner has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-0990. I have enclosed a duplicate copy of this sheet.

A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.

I am the

applicant.

assignee of record of the entire interest.

attorney or agent of record.

attorney or agent acting under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). \_\_\_\_\_

Signature

Norman J. Kruse, Reg. No. 35,235

Typed or printed name

July 23, 2002

Date

08/01/2002 BNGUYEN1 00000143 500990 09490643  
01 FC:110 320.00 CH

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on this date: 7/23/02

Typed or Printed Name	Diane D. Dunn
Signature	<u>Diane D. Dunn</u>
Date	<u>7/23/02</u>